

FIG. 1

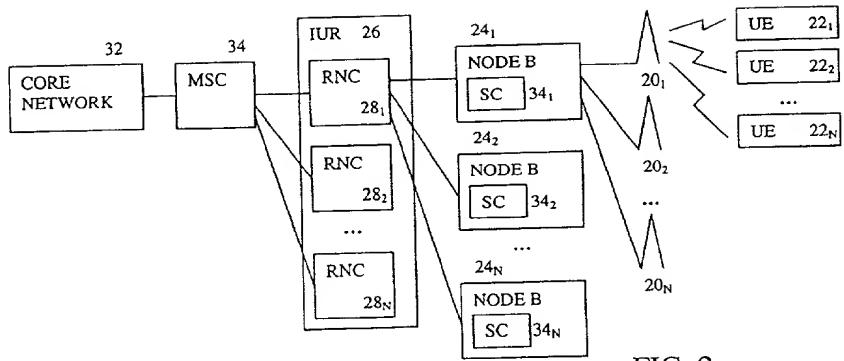


FIG. 2

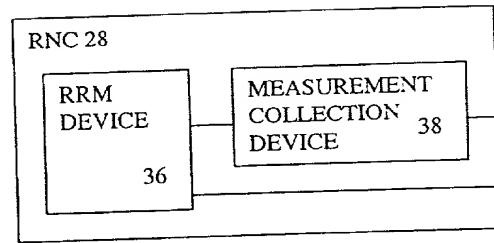


FIG. 3

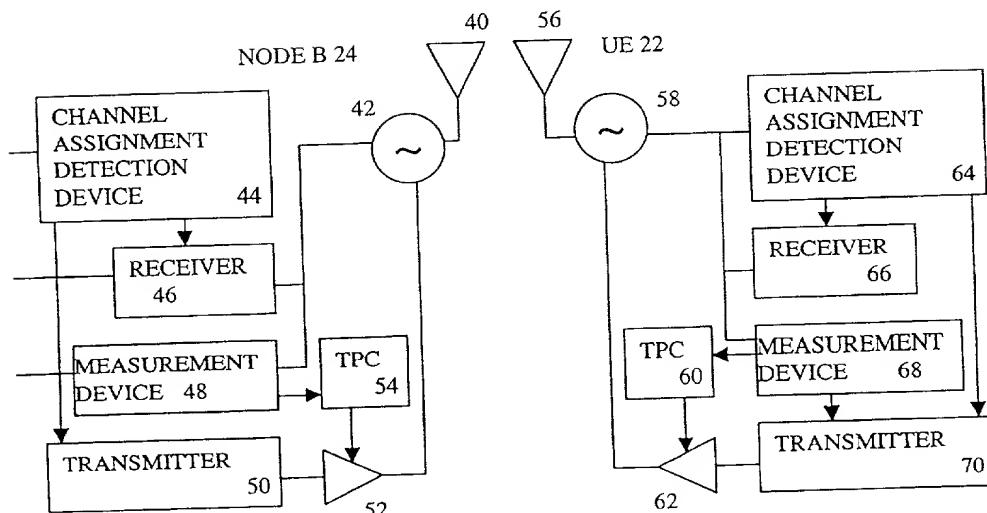


FIG. 4

FIG. 5

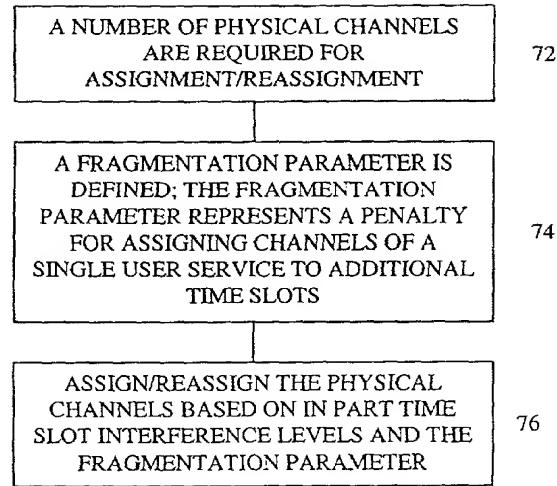


FIG. 6

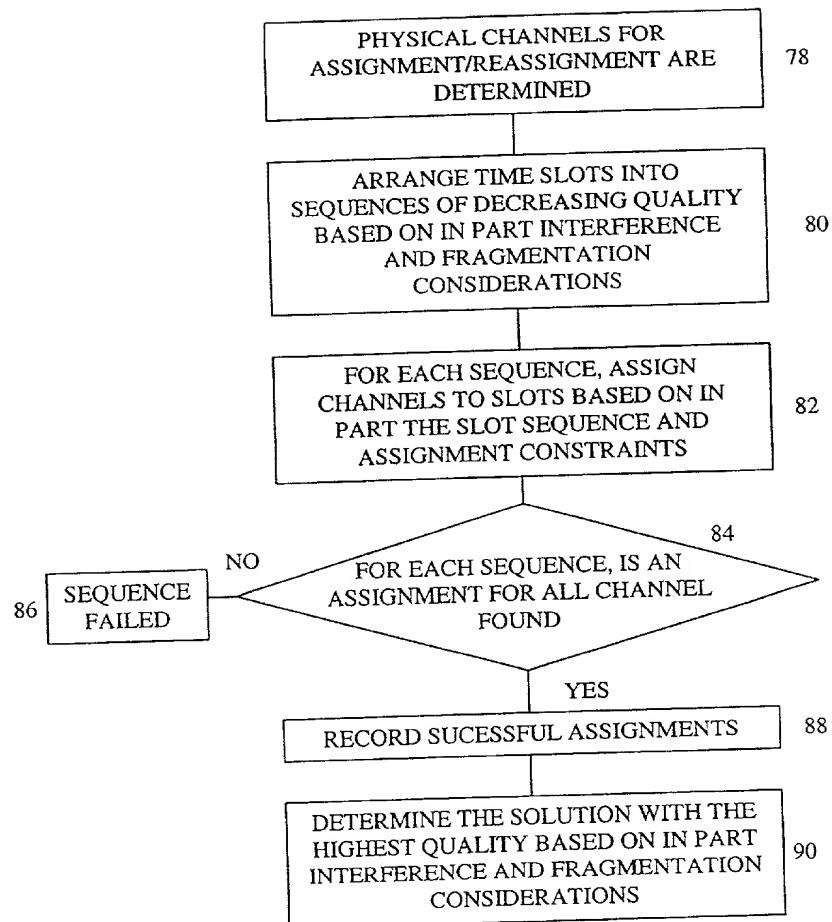


FIG. 7

92

THE CHANNELS OF
THE NEW USER
SERVICE ARE
ORDERED BY THEIR
DESIRED RECEPTION
QUALITY, SUCH AS
A SIR

94

DETERMINE
DOWNLINK
PHYSICAL
CHANNELS FOR A
REASSIGNMENT
USING A QUALITY
ESTIMATE

96

DETERMINE UPLINK
PHYSICAL
CHANNELS FOR
REASSIGNMENT
USING A
FRAGMENTATION
GAUGE

FIG. 7A

FIG. 7B

FIG. 7C

98

THE TIME SLOTS OF THE "BAD"
CCTCH ARE ORDERED FROM
HIGH INTERFERENCE TO LOW
INTERFERENCE

100

IN THE TIME SLOT ORDER,
ATTEMPT TO REASSIGN PHYSICAL
CHANNELS IN DECREASING
ORDER OF REQUIRED SIR

FIG. 7D